BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : Package No-11 1.Providing Children playing equipments and gym equipments at Allalasandra Lake in ward No.04 of Yelahanka Division 2.Providing Children playing equipments and gym equipments in ward No.02,03 and 04 Yelahanka Division 3.Providing Grill Fencing to Selected parks in Ward No.02, 03 & 04 of Yelahanka Division 4.Providing Grill Fencing and Construction of Badminton court at Allalasandra Lake in Ward No.04 of Yelahanka Division 5.Providing Grill Fencing at Someshwara Hill lake in Ward No.03 of Yelahanka Division

MODIFIED ESTIMATE

Sl No	Description of Work	Unit	NO		L	B	D	Quntity	Rate/Unit	Amount
1	Removing and resetting of kerb stones. complete as per specifications and directions of the Engineer in charge.									
	Kuvempu park									
	East side	m	1	1	3.05			3.05		
			1	1	4.40			4.40		
			1	1	1.10			1.10		
			1	1	1.10			1.10		
			1	1	2.60			2.60		
			1	1	2.10			2.10		
			1	1	30.00			30.00		
			1	1	13.60			13.60		
	south side			1						
			1	1	19.75			19.75		
			1	1	5.30			5.30		
			1	1	9.00			9.00		
			1	1	30.00			30.00		
			1	1	1.60			1.60		
			1	1	1.80			1.80		
			1	1	1.55			1.55		
			1	1	1.90			1.90		
			1	1	11.75			11.75		
			1	1	2.40			2.40		
	GATE side		1	1	2.60			2.60		
			1	1	2.60			2.60		
			1	1	13.50			13.50		
	West side		1	1	30.00			30.00		
			1	1	30.00			30.00		
			1	1	9.60			9.60		
	west to east		1	1	30.00			30.00		
			1	1	30.00			30.00		
			1	1	30.00			30.00		
			1	1	7.40			7.40		
	East side			1				0.00		
	North to south		1	1	30.00			30.00		
			1	1	16.30			16.30		
			1	1	2.60			2.60		
	Gate side		1	1	8.30			8.30		
			1	1	3.10			3.10		
			1	1	3.20			3.20		
			1	1	13.40			13.40		
			1	1	4.45			4.45		
			1	1	16.40			16.40		
	South side		1	1	25.60			25.60		
			1	1	8.80			8.80		
			1	1	3.70			3.70		
	Gazebo		1	1	28.10			28.10		
			1	1	17.25			17.25		
			1	1	3.10			3.10		
			1	1	1.65			1.65		
			1	1	17.00			17.00		

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				1	1	1.20			1.20		
				1	1	18.55			18.55		
	west side			1	1	11.10			11.10		
				1	1	2.70			2.70		
				1	1	2.70			2.70		
				1	1	14.35			14.35		
				1	1	2.00			2.00		
				1	1	2.00			2.00		
				1	1	25.90			25.90		
				1	1	12.50			12.50		
				1	1	14.00			14.00		
	West to east			1	1	15.80			15.80		
				1	1	6.40			6.40		
				1	1	2.70			2.70		
				1	1	3.30			3.30		
				1	1	27.55			27.55		
				1	1	1.75			1.75		
				1	1	1.75			1.75		
				1	1	18.75			18.75		
				1	1	1.90			1.90		
				1	1	28.10			28.10		
				1	1	1.90			1.90		
	East side			1	1	6.40			6.40		
				1	1	1.40			1.40		
				1	1	1.40			1.40		
				1	1	25.90			25.90		
				1	1	1.50			1.50		
				1	1	1.50			1.50		
				1	1	20.50			20.50		
							Qty		807.15	**105.88**	85461.042
2	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete., complete as per specifications and directions of the Engineer in charge										
	Kuvempu park										
	East side	m		1	1	3.05			3.05		
				1	1	4.40			4.40		
				1	1	1.10			1.10		
				1	1	1.10			1.10		
				1	1	2.60			2.60		
				1	1	2.10			2.10		
				1	1	30.00			30.00		
				1	1	13.60			13.60		
	south side										
				1	1	19.75			19.75		
				1	1	5.30			5.30		
				1	1	9.00			9.00		
				1	1	30.00			30.00		
				1	1	1.60			1.60		
				1	1	1.80			1.80		
				1	1	1.55			1.55		
				1	1	1.90			1.90		
				1	1	11.75			11.75		
				1	1	2.40			2.40		
	GATE			1	1	2.60			2.60		
				1	1	2.60			2.60		
				1	1	13.50			13.50		

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	West side		1	1	30.00			30.00		
			1	1	30.00			30.00		
			1	1	9.60			9.60		
	west to east		1	1	30.00			30.00		
			1	1	30.00			30.00		
			1	1	30.00			30.00		
			1	1	7.40			7.40		
	East side									
	North to south		1	1	30.00			30.00		
			1	1	16.30			16.30		
			1	1	2.60			2.60		
	Gate		1	1	8.30			8.30		
			1	1	3.10			3.10		
			1	1	3.20			3.20		
			1	1	13.40			13.40		
			1	1	4.45			4.45		
			1	1	16.40			16.40		
	South side		1	1	25.60			25.60		
			1	1	8.80			8.80		
			1	1	3.70			3.70		
	Gazebo		1	1	28.10			28.10		
			1	1	17.25			17.25		
			1	1	3.10			3.10		
			1	1	1.65			1.65		
			1	1	17.00			17.00		
			1	1	1.20			1.20		
			1	1	18.55			18.55		
	west side		1	1	11.10			11.10		
			1	1	2.70			2.70		
			1	1	2.70			2.70		
			1	1	14.35			14.35		
			1	1	2.00			2.00		
			1	1	2.00			2.00		
			1	1	25.90			25.90		
			1	1	12.50			12.50		
			1	1	14.00			14.00		
	West to east		1	1	15.80			15.80		
			1	1	6.40			6.40		
			1	1	2.70			2.70		
			1	1	3.30			3.30		
			1	1	27.55			27.55		
			1	1	1.75			1.75		
			1	1	1.75			1.75		
			1	1	18.75			18.75		
			1	1	1.90			1.90		
			1	1	28.10			28.10		
			1	1	1.90			1.90		
	East side		1	1	6.40			6.40		
			1	1	1.40			1.40		
			1	1	1.40			1.40		
			1	1	25.90			25.90		
			1	1	1.50			1.50		
			1	1	1.50			1.50		
			1	1	20.50			20.50		
	New kerb stones									
	Onakke obavva park		1	1	22.50			22.50		
			1	1	25.50			25.50		

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	Pavani zafire			1	1	13.00			13.00		
	Allalsandhra lake-1			1	1	9.00			9.00		
	Gandhi park			1	1	8.00			8.00		
				1	1	17.00			17.00		
	Sangollirayanna park For			1	1	26.00			26.00		
				1	1	26.00			26.00		
				1	1	8.00			8.00		
									155.00		
									1117.15		
	Consider 50% of total Qty								**558.58**	**136.98**	244086.1035
3	Providing and fixing M.S. Block pipe of 38mm dia, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe in between the existing two verticle poles (M.S. rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the Engineer-in-charge of work etc., complete including two coats of approved quality paint over one coat of shop paint complete as per specifications and directions of the Engineer in charge.										
	Chainlink poles North side	m		1	2	48			**96.00**		
								Qty	**96.00**	**436.98**	41950.08
4	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. complete as per specifications and directions of the Engineer in charge.										
	East side										
	From gate to south side			1	1	30.45	0.75	0.15	3.43		
				1	1	30.00	0.75	0.15	3.38		
				1	1	8.00	0.75	0.15	0.90		
	From North to south			1	1	30.45	0.75	0.15	3.43		
				1	1	19.30	0.75	0.15	2.17		
	Gate to park			1	1	2.75	0.75	0.15	0.31		
	South side				1				0.00		
	East to west			1	1	8.30	0.75	0.15	0.93		
				1	1	11.80	0.75	0.15	1.33		
				1	1	12.50	0.75	0.15	1.41		
				1	1	11.60	0.75	0.15	1.31		
				1	1	12.00	0.75	0.15	1.35		
				1	1	23.80	0.75	0.15	2.68		
				1	1	4.25	0.75	0.15	0.48		
	Gate to Park			1	1	4.50	0.75	0.15	0.51		
				1	1	11.30	0.75	0.15	1.27		
	West side				1				0.00		
	south to notrh			1	1	17.40	0.75	0.15	1.96		
				1	1	2.75	0.75	0.15	0.31		
				1	1	30.00	0.75	0.15	3.38		
				1	1	4.50	0.75	0.15	0.51		
				1	1	17.90	0.75	0.15	2.01		
	West side				1				0.00		
	South to North			1	1	18.10	0.75	0.15	2.04		
				1	1	12.90	0.75	0.15	1.45		
				1	1	12.00	0.75	0.15	1.35		
				1	1	12.50	0.75	0.15	1.41		
				1	1	11.90	0.75	0.15	1.34		

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			1	1	12.00	0.75	0.15	1.35		
			1	1	12.40	0.75	0.15	1.40		
			1	1	12.45	0.75	0.15	1.40		
	Opp to mother dairy Main Road			1				0.00		
	Main road		1	1	15.10	0.75	0.15	1.70		
			1	1	11.60	0.75	0.15	1.31		
			1	1	12.75	0.75	0.15	1.43		
			1	1	12.50	0.75	0.15	1.41		
			1	1	24.10	0.75	0.15	2.71		
			1	1	12.30	0.75	0.15	1.38		
			1	1	12.50	0.75	0.15	1.41		
			1	1	12.45	0.75	0.15	1.40		
			1	1	12.25	0.75	0.15	1.38		
			1	1	10.35	0.75	0.15	1.16		
			1	1	10.35	0.75	0.15	1.16		
			1	1	12.50	0.75	0.15	1.41		
			1	1	20.20	0.75	0.15	2.27		
	After road			1						
			1	1	22.30	0.75	0.15	2.51		
			1	1	11.70	0.75	0.15	1.32		
			1	1	11.90	0.75	0.15	1.34		
			1	1	27.60	0.75	0.15	3.11		
			1	1	1.30	0.75	0.15	0.15		
			1	1	0.90	0.75	0.15	0.10		
			1	1	4.20	0.75	0.15	0.47		
			1	1	30.00	0.75	0.15	3.38		
			1	1	4.70	0.75	0.15	0.53		
	Valmiki park			1						
	North to south		1	1	29.70	0.75	0.15	3.34		
			1	1	30.00	0.75	0.15	3.38		
			1	1	13.50	0.75	0.15	1.52		
			1	1	14.00	0.75	0.15	1.58		
			1	1	3.70	0.75	0.15	0.42		
			1	1	10.80	0.75	0.15	1.22		
			1	1	18.80	0.75	0.15	2.12		
			1	1	19.00	0.75	0.15	2.14		
			1	1	25.60	0.75	0.15	2.88		
	West to east		1	1	18.20	0.75	0.15	2.05		
			1	1	21.90	0.75	0.15	2.46		
			1	1	22.50	0.75	0.15	2.53		
			1	1	18.45	0.75	0.15	2.08		
			1	1	20.70	0.75	0.15	2.33		
	Badminton court									
	Piles cap		24	1	3.60	2.40	0.15	31.10		
	Retaing wall			1						
	south side		1	1	3.41	0.80	0.15	0.41		
			1	1	4.30	0.80	0.15	0.52		
	west to east		1	1	4.30	0.80	0.15	0.52		
			1	1	4.30	0.80	0.15	0.52		
			1	1	4.30	0.80	0.15	0.52		
			1	1	4.30	0.80	0.15	0.52		
			1	1	3.20	0.80	0.15	0.38		
			1	1	2.35	0.80	0.15	0.28		
	Swimming pool side									
			1	1	3.41	0.80	0.15	0.41		
			1	1	4.30	0.80	0.15	0.52		

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		1	1	4.30	0.80	0.15	0.52		
		1	1	4.30	0.80	0.15	0.52		
		1	1	4.30	0.80	0.15	0.52		
		1	1	4.30	0.80	0.15	0.52		
		1	1	3.20	0.80	0.15	0.38		
		1	1	2.35	0.80	0.15	0.28		
Cross wall side			1						
		3	1	5.50	0.80	0.15	1.98		
		3	1	5.50	0.80	0.15	1.98		
		3	1	5.50	0.80	0.15	1.98		
			1						
Pavani Residency		14	1	0.60	0.60	0.60	3.02		
		1	1	1.20	1.20	0.45	0.65		
		1	1	1.20	0.60	0.45	0.32		
		1	1	0.30	0.30	0.45	0.04		
Krishnadevaraya park		1	1	1.20	1.20	0.45	0.65		
		10	1	0.60	0.60	0.45	1.62		
		2	1	0.45	0.45	0.45	0.18		
		1	1	1.20	1.20	0.45	0.65		
Onake obavva park		15	1	0.60	0.60	0.45	2.43		
		2	1	0.90	0.90	0.45	0.73		
		1	1	1.20	0.60	0.45	0.32		
		1	1	0.30	0.30	0.30	0.03		
Sardharvallabhai patel park		10	1	0.60	0.60	0.45	1.62		
		1	1	0.45	0.45	0.30	0.06		
		1	1	1.00	1.00	0.45	0.45		
		1	1	1.20	1.20	0.45	0.65		
		1	1	0.90	0.90	0.45	0.36		
Allalasandhra lake childerns play-1		12	1	0.60	0.60	0.45	1.94		
		1	1	1.20	1.20	0.45	0.65		
		1	1	1.20	0.60	0.45	0.32		
		1	1	0.45	0.45	0.45	0.09		
		1	1	0.90	0.60	0.45	0.24		
		1	1	0.90	0.90	0.45	0.36		
Allalasandhra lake childerns play-2		13	1	0.60	0.60	0.45	2.11		
		1	1	1.20	1.20	0.45	0.65		
		1	1	0.90	0.90	0.45	0.36		
		1	1	0.45	0.45	0.30	0.06		
		1	1	0.90	0.60	0.45	0.24		
Gandhi park judicial layout		13	1	0.60	0.60	0.45	2.11		
		1	1	1.20	1.20	0.45	0.65		
		1	1	0.90	0.45	0.60	0.24		
		1	1	0.45	0.45	0.30	0.06		
		1	1	0.90	0.90	0.45	0.36		
Sangoli rayanna park		13	1	0.60	0.60	0.45	2.11		
		1	1	1.20	1.20	0.45	0.65		
		1	1	0.90	0.45	0.60	0.24		
		1	1	0.45	0.45	0.30	0.06		
		1	1	0.90	0.90	0.45	0.36		
All round of Court									
		1	2	40.5	1.00	0.15	12.15		
		1	1	18.2	1.00	0.15	2.73		
		1	1	18	3.55	0.15	9.59		
		1	1	10.3	3.55	0.15	5.48		
						Qty	**209.77**	**5563.25**	1167008.655

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3	Providing and applying painting in two coat with Synthetic enamel paint of approved brand and manufacture on concrete surface with cost of materials ,labour ,complete as per specifications complete as per specifications and directions of the Engineer in charge.									
	Kuvempu park for Kerb									
	East side	sqm	1	1	3.05		0.40	1.22		
			1	1	4.40		0.40	1.76		
			1	1	1.10		0.40	0.44		
			1	1	1.10		0.40	0.44		
			1	1	2.60		0.40	1.04		
			1	1	2.10		0.40	0.84		
			1	1	30.00		0.40	12.00		
			1	1	13.60		0.40	5.44		
	south side									
			1	1	19.75		0.40	7.90		
			1	1	5.30		0.40	2.12		
			1	1	9.00		0.40	3.60		
			1	1	30.00		0.40	12.00		
			1	1	1.60		0.40	0.64		
			1	1	1.80		0.40	0.72		
			1	1	1.55		0.40	0.62		
			1	1	1.90		0.40	0.76		
			1	1	11.75		0.40	4.70		
			1	1	2.40		0.40	0.96		
	GATE side		1	1	2.60		0.40	1.04		
			1	1	2.60		0.40	1.04		
			1	1	13.50		0.40	5.40		
	West side		1	1	30.00		0.40	12.00		
			1	1	30.00		0.40	12.00		
			1	1	9.60		0.40	3.84		
	west to east		1	1	30.00		0.40	12.00		
			1	1	30.00		0.40	12.00		
			1	1	30.00		0.40	12.00		
			1	1	7.40		0.40	2.96		
	East side									
	North to south		1	1	30.00		0.40	12.00		
			1	1	16.30		0.40	6.52		
			1	1	2.60		0.40	1.04		
	Gate		1	1	8.30		0.40	3.32		
			1	1	3.10		0.40	1.24		
			1	1	3.20		0.40	1.28		
			1	1	13.40		0.40	5.36		
			1	1	4.45		0.40	1.78		
			1	1	16.40		0.40	6.56		
	South side		1	1	25.60		0.40	10.24		
			1	1	8.80		0.40	3.52		
			1	1	3.70		0.40	1.48		
	Gazebo		1	1	28.10		0.40	11.24		
			1	1	17.25		0.40	6.90		
			1	1	3.10		0.40	1.24		
			1	1	1.65		0.40	0.66		
			1	1	17.00		0.40	6.80		
			1	1	1.20		0.40	0.48		
			1	1	18.55		0.40	7.42		
	west side		1	1	11.10		0.40	4.44		
			1	1	2.70		0.40	1.08		
			1	1	2.70		0.40	1.08		

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			1	1	14.35		0.40	5.74		
			1	1	2.00		0.40	0.80		
			1	1	2.00		0.40	0.80		
			1	1	25.90		0.40	10.36		
			1	1	12.50		0.40	5.00		
			1	1	14.00		0.40	5.60		
	West to east		1	1	15.80		0.40	6.32		
			1	1	6.40		0.40	2.56		
			1	1	2.70		0.40	1.08		
			1	1	3.30		0.40	1.32		
			1	1	27.55		0.40	11.02		
			1	1	1.75		0.40	0.70		
			1	1	1.75		0.40	0.70		
			1	1	18.75		0.40	7.50		
			1	1	1.90		0.40	0.76		
			1	1	28.10		0.40	11.24		
			1	1	1.90		0.40	0.76		
	East side		1	1	6.40		0.40	2.56		
			1	1	1.40		0.40	0.56		
			1	1	1.40		0.40	0.56		
			1	1	25.90		0.40	10.36		
			1	1	1.50		0.40	0.60		
			1	1	1.50		0.40	0.60		
			1	1	20.50		0.40	8.20		
	Onakke obavva park		1	1	22.50		0.40	9.00		
			1	1	25.50		0.40	10.20		
	Pavani zafire		1	1	13.00		0.40	5.20		
	Allalsandhra lake-1		1	1	9.00		0.40	3.60		
	Gandhi park		1	1	8.00		0.40	3.20		
			1	1	17.00		0.40	6.80		
	Sangollirayanna park For		1	1	26.00		0.40	10.40		
			1	1	26.00		0.40	10.40		
			1	1	8.00		0.40	3.20		
	Qty of Item no 88							814.61		
	Chain link		1.00	2.00	48.00		2.00	192.00		
							Qty	1391.47	85.66	119193.50
6	Providing and laying heavy duty cobble stones 60mm thick interlock pavers,using cement and course sand for manufacturer of blocks of approved size,shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed(average Thinkness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to comeup in between joints , final compaction of pavers surfaces joint into its final level including cost of materials,labour and HCM complete as per specifications. complete as per specifications and directions of the Engineer in charge.									
		Sqm								
	GAZEBO		1	1	30.00	1.88		56.40		
	East side		1	1	15.00	2.50		37.50		
			1	1	15.00	2.35		35.25		
			1	1	15.00	2.35		35.25		
			1	1	8.00	2.35		18.80		
			1	1	7.80	2.80		21.84		
			1	1	15.00	2.30		34.50		
			1	1	15.00	2.30		34.50		
			1	1	12.00	2.40		28.80		

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	East to south side		1	1	15.00	2.30		34.50		
			1	1	10.00	2.30		23.00		
			1	1	8.00	2.20		17.60		
			1	1	15.20	2.30		34.96		
			1	1	15.00	2.30		34.50		
			1	1	15.00	2.35		35.25		
			1	1	15.00	2.35		35.25		
			1	1	15.00	2.30		34.50		
			1	1	9.00	2.30		20.70		
			1	1	2.00	3.10		6.20		
	West side									
	south to north		1	1	15.00	2.30		34.50		
			1	1	15.00	2.30		34.50		
			1	1	15.00	2.33		34.95		
			1	1	15.00	2.30		34.50		
			1	1	8.15	2.40		19.56		
	West to East									
			1	1	15.00	2.30		34.50		
			1	1	15.00	2.20		33.00		
			1	1	15.00	2.30		34.50		
			1	1	15.00	2.30		34.50		
			1	1	15.00	2.30		34.50		
			1	1	16.00	2.30		36.80		
	Entrance of Gate									
			1	1	2.90	2.63		7.61		
								952.72		
	Consider 50% of total Qty						Qty	476.36	1128.05	537359.31
7	KSRRB M200-12.2. Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. i) Lime /Cement Concrete. I. By Manual Means :B. Cement Concrete Grade M-15 & M-20. MORTH Specification. (5km lead = 57+2*1.28X5) complete as per specifications and directions of the Engineer in charge.									
		Cum	1.00	9.00	0.45	0.60	0.60	1.46		
							Qty	1.46	667.01	972.50
8	Dismantling of barbed wire fencing / wire mesh fencing including posts, foundation concrete, back filling of pit by manual means including disposal of dismantled material with all lifts and stacking serviceable material and unserviceable material separately complete as per specifications. MORTH Specification. complete as per specifications and directions of the Engineer in charge.									
	Kuvempu park	m								
	East side									
	From gate to south side		1	1	30.45			30.45		
			1	1	30.00			30.00		
			1	1	8.00			8.00		
	From North to south		1	1	30.45			30.45		
			1	1	19.30			19.30		
	Gate to park		1	1	2.75			2.75		
	South side							0.00		
	East to west		1	1	8.30			8.30		
			1	1	11.80			11.80		
			1	1	12.50			12.50		
			1	1	11.60			11.60		

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		1	1	12.00			12.00			
		1	1	23.80			23.80			
		1	1	4.25			4.25			
Gate to Park		1	1	4.50			4.50			
		1	1	11.30			11.30			
West side		1	1	17.40			17.40			
south to north		1	1	2.75			2.75			
		1	1	30.00			30.00			
		1	1	4.50			4.50			
		1	1	17.90			17.90			
West side							0.00			
South to North		1	1	18.10			18.10			
		1	1	12.90			12.90			
		1	1	12.00			12.00			
		1	1	12.50			12.50			
		1	1	11.90			11.90			
		1	1	12.00			12.00			
		1	1	12.40			12.40			
		1	1	12.45			12.45			
Opp to mother dairy Main Road										
Main road		1	1	15.10			15.10			
		1	1	11.60			11.60			
		1	1	12.75			12.75			
		1	1	12.50			12.50			
		1	1	24.10			24.10			
		1	1	12.30			12.30			
		1	1	12.50			12.50			
		1	1	12.45			12.45			
		1	1	12.25			12.25			
		1	1	10.35			10.35			
		1	1	10.35			10.35			
		1	1	12.50			12.50			
		1	1	20.20			20.20			
After road										
		1	1	22.30			22.30			
		1	1	11.70			11.70			
		1	1	11.90			11.90			
		1	1	27.60			27.60			
		1	1	1.30			1.30			
		1	1	0.90			0.90			
		1	1	4.20			4.20			
		1	1	30.00			30.00			
		1	1	4.70			4.70			
Valmiki park							0.00			
North to south		1	1	29.70			29.70			
		1	1	30.00			30.00			
		1	1	13.50			13.50			
		1	1	14.00			14.00			
		1	1	3.70			3.70			
		1	1	10.80			10.80			
		1	1	18.80			18.80			
		1	1	19.00			19.00			
		1	1	25.60			25.60			
West to east		1	1	18.20			18.20			
		1	1	21.90			21.90			
		1	1	22.50			22.50			
		1	1	18.45			18.45			

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				1	1	20.70			20.70		
								Qty	958.20	71.23	68252.59
9	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. complete as per specifications and directions of the Engineer in charge.										
	Kuvempu park	Cum									
	East side										
	From gate to south side			1	1	30.45	0.60	0.45	8.22		
				1	1	20.00	0.60	0.45	8.10		
				1	1	8.00	0.60	0.45	2.16		
	From North to south			1	1	30.45	0.60	0.45	8.22		
				1	1	19.30	0.60	0.45	5.21		
	Gate to park			1	1	2.75	0.60	0.45	0.74		
	South side										
	East to west			1	1	8.30	0.60	0.45	2.24		
				1	1	11.80	0.60	0.45	3.19		
				1	1	12.50	0.60	0.45	3.38		
				1	1	11.60	0.60	0.45	3.13		
				1	1	12.00	0.60	0.45	3.24		
				1	1	23.80	0.60	0.45	6.43		
				1	1	4.25	0.60	0.45	1.15		
	Gate to Park			1	1	4.50	0.60	0.45	1.22		
				1	1	11.30	0.60	0.45	3.05		
	West side			1	1	17.40	0.60	0.45	4.70		
	South to north			1	1	2.75	0.60	0.45	0.74		
				1	1	30.00	0.60	0.45	8.10		
				1	1	4.50	0.60	0.45	1.22		
				1	1	17.90	0.60	0.45	4.83		
	West side				1				0.00		
	South to North			1	1	18.10	0.60	0.45	4.89		
				1	1	12.90	0.60	0.45	3.48		
				1	1	12.00	0.60	0.45	3.24		
				1	1	12.50	0.60	0.45	3.38		
				1	1	11.90	0.60	0.45	3.21		
				1	1	12.00	0.60	0.45	3.24		
				1	1	12.40	0.60	0.45	3.35		
				1	1	12.45	0.60	0.45	3.36		
	Opp to mother dairy Main Road										
	Main road			1	1	15.10	0.60	0.60	5.44		
				1	1	11.60	0.60	0.60	4.18		
				1	1	12.75	0.60	0.60	4.59		
				1	1	12.50	0.60	0.60	4.50		
				1	1	24.10	0.60	0.60	8.68		
				1	1	12.30	0.60	0.60	4.43		
				1	1	12.50	0.60	0.60	4.50		
				1	1	12.45	0.60	0.60	4.48		
				1	1	12.25	0.60	0.60	4.41		
				1	1	10.35	0.60	0.60	3.73		
				1	1	10.35	0.60	0.60	3.73		
				1	1	12.50	0.60	0.60	4.50		
				1	1	20.20	0.60	0.60	7.27		
	After road										
				1	1	22.30	0.60	0.45	6.02		
				1	1	11.70	0.60	0.45	3.16		

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			1	1	11.90	0.60	0.45	3.21		
			1	1	27.60	0.60	0.45	7.45		
			1	1	1.30	0.60	0.45	0.35		
			1	1	0.90	0.60	0.45	0.24		
			1	1	4.20	0.60	0.45	1.13		
			1	1	30.06	0.60	0.45	8.10		
			1	1	4.70	0.60	0.45	1.27		
	Valmiki park									
	North to south		1	1	29.70	0.60	0.45	8.02		
			1	1	30.00	0.60	0.45	8.10		
			1	1	13.50	0.60	0.45	3.65		
			1	1	14.00	0.60	0.45	3.78		
			1	1	3.70	0.60	0.45	1.00		
			1	1	10.80	0.60	0.45	2.92		
			1	1	18.80	0.60	0.45	5.08		
			1	1	19.00	0.60	0.45	5.13		
			1	1	25.60	0.60	0.45	6.91		
	West to east		1	1	18.20	0.60	0.45	4.91		
			1	1	21.90	0.60	0.45	5.91		
			1	1	22.50	0.60	0.45	6.08		
			1	1	18.45	0.60	0.45	4.98		
			1	1	20.70	0.60	0.45	5.59		
							Qty	274.82	4923.19	1352988.61
10	Providing and constructing granite / trap / basalt size stone masonry in superstructure with cement mortar 1:4 , edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, scaffolding, curing complete as per specifications.complete as per specifications and directions of the Engineer in charge.									
	Qty Recorded In First Bill	Cum								
	Kuvempu park	Cum								
	East side									
	From gate to south side		1	1	30.45	0.45	0.45	6.17		
			1	1	30.00	0.45	0.45	6.08		
			1	1	8.00	0.45	0.45	1.62		
	From North to south		1	1	30.45	0.45	0.45	6.17		
			1	1	19.30	0.45	0.45	3.91		
	Gate to park		1	1	2.75	0.45	0.45	0.56		
	South side									
	East to west		1	1	8.30	0.45	0.45	1.68		
			1	1	11.80	0.45	0.45	2.39		
			1	1	12.50	0.45	0.45	2.53		
			1	1	11.60	0.45	0.45	2.35		
			1	1	12.00	0.45	0.45	2.43		
			1	1	23.80	0.45	0.45	4.82		
			1	1	4.25	0.45	0.45	0.86		
	Gate to Park		1	1	4.50	0.45	0.45	0.91		
			1	1	11.30	0.45	0.45	2.29		
	West side		1	1	17.40	0.45	0.45	3.52		
	south to north		1	1	2.75	0.45	0.45	0.56		
			1	1	30.00	0.45	0.45	6.08		
			1	1	4.50	0.45	0.45	0.91		
			1	1	17.90	0.45	0.45	3.62		
	West side									
	South to North		1	1	18.10	0.45	0.45	3.67		
			1	1	12.90	0.45	0.45	2.61		
			1	1	12.00	0.45	0.45	2.43		

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				1	1	12.50	0.45	0.45	2.53		
				1	1	11.90	0.45	0.45	2.41		
				1	1	12.00	0.45	0.45	2.43		
				1	1	12.40	0.45	0.45	2.51		
				1	1	12.45	0.45	0.45	2.52		
	Opp to mother dairy Main Road										
	Main road			1	1	15.10	0.45	0.45	3.06		
				1	1	11.60	0.45	0.45	2.35		
				1	1	12.75	0.45	0.45	2.58		
				1	1	12.50	0.45	0.45	2.53		
				1	1	24.10	0.45	0.45	4.88		
				1	1	12.30	0.45	0.45	2.49		
				1	1	12.50	0.45	0.45	2.53		
				1	1	12.45	0.45	0.45	2.52		
				1	1	12.25	0.45	0.45	2.48		
				1	1	10.35	0.45	0.45	2.10		
				1	1	10.35	0.45	0.45	2.10		
				1	1	12.50	0.45	0.45	2.53		
				1	1	20.20	0.45	0.45	4.09		
	After road				1						
				1	1	22.30	0.45	0.45	4.52		
				1	1	11.70	0.45	0.45	2.37		
				1	1	11.90	0.45	0.45	2.41		
				1	1	27.60	0.45	0.45	5.59		
				1	1	1.30	0.45	0.45	0.26		
				1	1	0.90	0.45	0.45	0.18		
				1	1	4.20	0.45	0.45	0.85		
				1	1	30.00	0.45	0.45	6.08		
				1	1	4.70	0.45	0.45	0.95		
	Valmiki park				1						
	North to south			1	1	29.70	0.45	0.60	8.02		
				1	1	30.00	0.45	0.60	8.10		
				1	1	13.50	0.45	0.60	3.65		
				1	1	14.00	0.45	0.60	3.78		
				1	1	3.70	0.45	0.60	1.00		
				1	1	10.80	0.45	0.60	2.92		
				1	1	18.80	0.45	0.60	5.08		
				1	1	19.00	0.45	0.60	5.13		
				1	1	25.60	0.45	0.60	6.91		
	West to east			1	1	18.20	0.45	0.60	4.91		
				1	1	21.90	0.45	0.60	5.91		
				1	1	22.50	0.45	0.60	6.08		
				1	1	18.45	0.45	0.60	4.98		
				1	1	20.70	0.45	0.60	5.59		
	Deduction										
	Kuvempu park			101	-1	0.45	0.45	0.45	-9.20		
	Opp to mother dairy Main Road			76	-1	0.45	0.45	0.45	-6.93		
	Valmiki park			71	-1	0.45	0.45	0.45	-6.47		
								Qty	189.45	6432.39	1218609.049
11	Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications..complete as per specifications and directions of the Engineer in charge.										
	Vakmiki park	Sqm									
				2	1	30.00		0.45	27.00		

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	North to south		2	1	29.70		0.45	26.73		
			2	1	30.00		0.45	27.00		
			2	1	13.50		0.45	12.15		
			2	1	14.00		0.45	12.60		
			2	1	3.70		0.45	3.33		
			2	1	10.80		0.45	9.72		
			2	1	18.80		0.45	16.92		
			2	1	19.00		0.45	17.10		
			2	1	25.60		0.45	23.04		
	West to east		2	1	18.20		0.45	16.38		
			2	1	21.90		0.45	19.71		
			2	1	22.50		0.45	20.25		
			2	1	18.45		0.45	16.61		
			2	1	20.70		0.45	18.63		
							Qty	267.17	152.08	10530.4532
12	Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.43cum, with superplastisiser @3lts confirming to IS9103-1999 Reatfirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.complete as per specifications and directions of the Engineer in charge.									
	Kuvempu park	Cum								
	East side									
	From gate to south side		1	1	30.45	0.45	0.10	1.37		
			1	1	30.00	0.45	0.10	1.35		
			1	1	8.00	0.45	0.10	0.36		
	From North to south		1	1	30.45	0.45	0.10	1.37		
			1	1	19.30	0.45	0.10	0.87		
	Gate to park		1	1	2.75	0.45	0.10	0.12		
	South side			1			0.10	0.00		
	East to west		1	1	8.30	0.45	0.10	0.37		
			1	1	11.80	0.45	0.10	0.53		
			1	1	12.50	0.45	0.10	0.56		
			1	1	11.60	0.45	0.10	0.52		
			1	1	12.00	0.45	0.10	0.54		
			1	1	23.80	0.45	0.10	1.07		
			1	1	4.25	0.45	0.10	0.19		
	Gate to Park		1	1	4.50	0.45	0.10	0.20		
			1	1	11.30	0.45	0.10	0.51		
	West side		1	1	17.40	0.45	0.10	0.78		
	south to north		1	1	2.75	0.45	0.10	0.12		
			1	1	30.00	0.45	0.10	1.35		
			1	1	4.50	0.45	0.10	0.20		
			1	1	17.90	0.45	0.10	0.81		
	West side									
	South to North		1	1	18.10	0.45	0.10	0.81		
			1	1	12.90	0.45	0.10	0.58		
			1	1	12.00	0.45	0.10	0.54		
			1	1	12.50	0.45	0.10	0.56		
			1	1	11.90	0.45	0.10	0.54		
			1	1	12.00	0.45	0.10	0.54		
			1	1	12.40	0.45	0.10	0.56		
			1	1	12.45	0.45	0.10	0.56		
	Opp to mother dairy Main Road									
	Main road		1	1	15.10	0.45	0.10	0.68		
			1	1	11.60	0.45	0.10	0.52		

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			1	1	12.75	0.45	0.10	0.57		
			1	1	12.50	0.45	0.10	0.56		
			1	1	24.10	0.45	0.10	1.08		
			1	1	12.30	0.45	0.10	0.55		
			1	1	12.50	0.45	0.10	0.56		
			1	1	12.45	0.45	0.10	0.56		
			1	1	12.25	0.45	0.10	0.55		
			1	1	10.35	0.45	0.10	0.47		
			1	1	10.35	0.45	0.10	0.47		
			1	1	12.50	0.45	0.10	0.56		
			1	1	20.20	0.45	0.10	0.91		
	After road									
			1	1	22.30	0.45	0.10	1.00		
			1	1	11.70	0.45	0.10	0.53		
			1	1	11.90	0.45	0.10	0.54		
			1	1	27.60	0.45	0.10	1.24		
			1	1	1.30	0.45	0.10	0.06		
			1	1	0.90	0.45	0.10	0.04		
			1	1	4.20	0.45	0.10	0.19		
			1	1	30.00	0.45	0.10	1.35		
			1	1	4.70	0.45	0.10	0.21		
	Valmiki park									
	North to south		1	1	29.70	0.45	0.10	1.34		
			1	1	30.00	0.45	0.10	1.35		
			1	1	13.50	0.45	0.10	0.61		
			1	1	14.00	0.45	0.10	0.63		
			1	1	3.70	0.45	0.10	0.17		
			1	1	10.80	0.45	0.10	0.49		
			1	1	18.80	0.45	0.10	0.85		
			1	1	19.00	0.45	0.10	0.86		
			1	1	25.60	0.45	0.10	1.15		
	West to east		1	1	18.20	0.45	0.10	0.82		
			1	1	21.90	0.45	0.10	0.99		
			1	1	22.50	0.45	0.10	1.01		
			1	1	18.45	0.45	0.10	0.83		
			1	1	20.70	0.45	0.10	0.93		
	For Poles		101	1	0.45	0.45	0.45	9.20		
			76	1	0.45	0.45	0.45	6.93		
			71	1	0.45	0.45	0.45	6.47		
	Chain link Pole		1.00	19.00	0.45	0.60	0.60	3.08		
	Vidhansoud Grill poles		1.00	9.00	0.45	0.60	0.60	1.46		
							Qty	70.25	5707.63	400983.838
13	Supplying and fixing M.S rectangular poles made out of two equal angles of 65X65X6 mm welded together and fixed in CC 1:2:4 with two numbers 16mm dia M.S hold fast rods each of length 25cm: including cost of all materials cutting, bending scaffolding whereever necessary, nicely finishing the welded jonts with all lead lift and as per the direction of engineer incharge of the work and including providing two coats of approved quality paint over coat of shop painting (excluding cost of earthwork and concrete)..complete as per specifications and directions of the Engineer in charge.									
	North side of Badmiton court	m	1.00	19.00	2.50		Qty	47.50	920.15	43707.125

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14	Fabricating providing and erecting in position of MS Hot Dip galvanized sq hallow poles of 132 x132 heavy gauge length 3000mm with MS Hot Dip galvanized grill work as per approved design and drawing of chief architect using 12 x75mm galvanized flat for alround frame and 20 x 20mm galvanized forged ornamental arrow head in top and buttom the work is inclusive of throughing flat square rods placing welding all the joints including griding finishing 2 coats of anticorrossive paint over one coat of metal primer the rate is inclusive of all materials all items of work cost painting welding cutting griding with lead and lift as per specifications including loading and unloading with cost and conveyance of all materials labour machinery and incidental charges for the successful completion of the work as per direction of engineer in charge of work.									
	Kuvempu park	Sqm								
	East side									
	From gate to south side		1	1	30.45		2.25	68.51		
			1	1	30.00		2.25	67.50		
			1	1	8.00		2.25	18.00		
	From North to south		1	1	30.45		2.25	68.51		
			1	1	19.30		2.25	43.43		
	Gate to park		1	1	2.75		2.25	6.19		
	South side			1			2.25	0.00		
	East to west		1	1	8.30		2.25	18.68		
			1	1	11.80		2.25	26.55		
			1	1	12.50		2.25	28.13		
			1	1	11.60		2.25	26.10		
			1	1	12.00		2.25	27.00		
			1	1	23.80		2.25	53.55		
			1	1	4.25		2.25	9.56		
	Gate to Park		1	1	4.50		2.25	10.13		
			1	1	11.30		2.25	25.43		
	West side		1	1	17.40		2.25	39.15		
	south to north		1	1	2.75		2.25	6.19		
			1	1	30.00		2.25	67.50		
			1	1	4.50		2.25	10.13		
			1	1	17.90		2.25	40.28		
	West side									
	South to North		1	1	18.10		2.25	40.73		
			1	1	12.90		2.25	29.03		
			1	1	12.00		2.25	27.00		
			1	1	12.50		2.25	28.13		
			1	1	11.90		2.25	26.78		
			1	1	12.00		2.25	27.00		
			1	1	12.40		2.25	27.90		
			1	1	12.45		2.25	28.01		
	Opp to mother dairy Main Road									
	Main road		1	1	15.10		2.25	33.98		
			1	1	11.60		2.25	26.10		
			1	1	12.75		2.25	28.69		
			1	1	12.50		2.25	28.13		
			1	1	24.10		2.25	54.23		
			1	1	12.30		2.25	27.68		
			1	1	12.50		2.25	28.13		
			1	1	12.45		2.25	28.01		
			1	1	12.25		2.25	27.56		
			1	1	10.35		2.25	23.29		
			1	1	10.35		2.25	23.29		
			1	1	12.50		2.25	28.13		
			1	1	20.20		2.25	45.45		

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	After road									
			1	1	22.30		2.25	50.18		
			1	1	11.70		2.25	26.33		
			1	1	11.90		2.25	26.78		
			1	1	27.60		2.25	62.10		
			1	1	1.30		2.25	2.93		
			1	1	0.90		2.25	2.03		
			1	1	4.20		2.25	9.45		
			1	1	30.00		2.25	67.50		
			1	1	4.70		2.25	10.58		
	Valmiki park									
	North to south		1	1	29.70		2.25	66.83		
			1	1	30.00		2.25	67.50		
			1	1	13.50		2.25	30.38		
			1	1	14.00		2.25	31.50		
			1	1	3.70		2.25	8.33		
			1	1	10.80		2.25	24.30		
			1	1	18.80		2.25	42.30		
			1	1	19.00		2.25	42.75		
			1	1	25.60		2.25	57.60		
	West to east		1	1	18.20		2.25	40.95		
			1	1	21.90		2.25	49.28		
			1	1	22.50		2.25	50.63		
			1	1	18.45		2.25	41.51		
			1	1	20.70		2.25	46.58		
	Deduction for gate									
	Kuvempu park		-1	1	4.25		2.25	-9.56		
			-1	1	2.70		2.25	-6.08		
				1						
	Opp to mother dairy Main Road		-1	1	4.85		2.25	-10.91		
	Valmiki park		-1	1	3.70		2.25	-8.33		
	Allalsandra Badmiton court		1.00	1.00	29.70		2.25	66.83		
			-1.00	1.00	3.00		2.25	-6.75		
								2181.15	9240.96	20155919.9
15	Providing chain link fencing 50mm size of 8 guage properly stretched between rectangularpoleas and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour lead and lift and as per the directions of the engineer incharge of work including two coats of approved quality paint over one coat of shop paint. completion of the work as per direction of engineer in charge of work.									
		Sqm	1.00	1.00	48.00	2.40	Qty	115.20	765.19	88149.888
16	Providing and fixing M.S Gate as per Chief Architect Drawing , using 50mm x 50mm x 14 gauge M.S hollow pipe frame work bent to ornamental shape as shown in the drawing and 35mm x 6mm and 16mm x 16mm Square rods for verticals alternatively spaced at 4cms c/c in two halves and 40 mm x 6mm M.S flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members as shown in the drawing etc., complete. all the steel surface should be throughly cleaned free of rust and painted with anti materials , labour charges for all items of work , Hire charges for welding , cutting and grinding eqipment , electricity charges , with lead and lift , loading and unloading charges , etc.completion of the work as per direction of engineer in charge of work.									
		Sqm								

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	fabricating, providing and erecting in position Hot dip galvanized Gate. Using 75x12x3 mm Sq. ( ) Pipe Frame with top pipe bending in heavy duty hydraulic press with sand packing and hot bending to form double arch as per drawing profile. 38mm hot dip galvanized sq rod for verticals at 150mm c/c , as shown in the drawing including providing hot dip galvanized forged ornamental design in between rails and heads at top, middle and bottom. Intermediate supports of 75x12mm and 38x3mm arch bent to hot dip galvanized flats. The work is inclusive of thoroughing cut, Flat or Sqm. rods, placing, welding all the joints including grinding, finishing metal putty, painting two coats enamel painting. The rate is inclusive of all materials Like GI Sq. GI Pipe, GI Forged designs etc., heavy duty hinges are made out of 3mm solid sq. Block assembled with 20mm dia bearing in three places for each flap. Heavy duty locking arrangement of bow								
	Kuvempu P. O	Sqm	1	1.00	4.33		3.83	11.36	
			1	1.00	3.70		3.63	7.16	
	Opp to mother dairy Main Road		1	1.00	4.83		3.70	13.10	
	Valmiki park		1	1.00	3.70		3.70	9.99	
	Allahsandra Badminton court		1	1.00	3.00		3.40	7.30	
							Qty	48.70	13606.83	613984.1381
18	Providing and applying enamel metal paint two coats (exclusive primer coat) over new steel or other metal surfaces brushing to give an shade after cleaning all grease dirt and other foreign matters including cost of materials labour complete as per specifications, completion of the work as per direction of engineer in charge of work.								
	For chain link	Sqm	1.00	3.00	48.00		3.00	193.00	
							Qty	193.00	101.06	19403.52
19	PROVIDING TRAPEZOIDAL PROFILED SHEET Providing and installing of pre painted Galvolume iron Trapezoidal profiled sheet of approved make 1060 mm width (1000 mm cover width), 38-30 mm crest height with crest distance of 200 mm c/c with 2 ribs at the centre for stiffening. The total coated thickness (TCT) of the sheet will be 0.47 mm +/- 0.03 mm tolerance inc. Alu Alloy coating AZ150 gsm as per ASTM 1397/A755-550 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 20-22 microns using self drilling/self tapping screws of 25 mm length, to be fixed over the existing purlins, rafters, channels and trusses.completion of the work as per direction of engineer in charge of work.								
	Kuvempu park								
			1	1	3.14	12.25		38.47	
			Area=3.143*3.5*3.5=12.25						
							Qty	38.47	736.31	28322.16413
20	Earthwork excavation By manual means for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. (5km lead = 5*2+3*1.28X3), completion of the work as per direction of engineer in charge of work.								
		Cum							
	Kuvempu park								
	East side								
	From gate to south side		1	1	30.45	0.75	1.00	22.84	
			1	1	30.00	0.75	1.00	22.50	
			1	1	8.00	0.75	1.00	6.00	
	From North to south		1	1	30.45	0.75	1.00	22.84	
			1	1	19.30	0.75	1.00	14.48	
	Gate to park		1	1	2.75	0.75	1.00	2.06	
	South side								

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East to west		1	1	8.30	0.75	1.00	6.23		
		1	1	11.80	0.75	1.00	8.85		
		1	1	12.50	0.75	1.00	9.38		
		1	1	11.60	0.75	1.00	8.70		
		1	1	12.00	0.75	1.00	9.00		
		1	1	23.80	0.75	1.00	17.85		
		1	1	4.25	0.75	1.00	3.19		
Gate to Park		1	1	4.50	0.75	1.00	3.38		
		1	1	11.30	0.75	1.00	8.48		
West side									
south to notrh		1	1	17.40	0.75	1.00	13.05		
		1	1	2.75	0.75	1.00	2.06		
		1	1	30.00	0.75	1.00	22.50		
		1	1	4.50	0.75	1.00	3.38		
		1	1	17.90	0.75	1.00	13.43		
West side									
South to North		1	1	18.10	0.75	1.00	13.58		
		1	1	12.90	0.75	1.00	9.68		
		1	1	12.00	0.75	1.00	9.00		
		1	1	12.50	0.75	1.00	9.38		
		1	1	11.90	0.75	1.00	8.93		
		1	1	12.00	0.75	1.00	9.00		
		1	1	12.40	0.75	1.00	9.30		
		1	1	12.45	0.75	1.00	9.34		
Opp to mother dairy Main Road									
Main road		1	1	15.10	0.75	1.00	11.33		
		1	1	11.60	0.75	1.00	8.70		
		1	1	12.75	0.75	1.00	9.56		
		1	1	12.50	0.75	1.00	9.38		
		1	1	24.10	0.75	1.00	18.08		
		1	1	12.30	0.75	1.00	9.23		
		1	1	12.50	0.75	1.00	9.38		
		1	1	12.45	0.75	1.00	9.34		
		1	1	12.25	0.75	1.00	9.19		
		1	1	10.35	0.75	1.00	7.76		
		1	1	10.35	0.75	1.00	7.76		
		1	1	12.50	0.75	1.00	9.38		
		1	1	20.20	0.75	1.00	15.15		
After road									
		1	1	22.30	0.75	1.00	16.73		
		1	1	11.70	0.75	1.00	8.78		
		1	1	11.90	0.75	1.00	8.93		
		1	1	27.60	0.75	1.00	20.70		
		1	1	1.30	0.75	1.00	0.98		
		1	1	0.90	0.75	1.00	0.68		
		1	1	4.20	0.75	1.00	3.15		
		1	1	30.00	0.75	1.00	22.50		
		1	1	4.70	0.75	1.00	3.53		
Valmiki park									
North to south		1	1	29.70	0.75	1.00	22.28		
		1	1	30.00	0.75	1.00	22.50		
		1	1	13.50	0.75	1.00	10.13		
		1	1	14.00	0.75	1.00	10.50		
		1	1	3.70	0.75	1.00	2.78		
		1	1	10.80	0.75	1.00	8.10		
		1	1	18.80	0.75	1.00	14.10		

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			1	1	19.00	0.75	1.00	14.25		
			1	1	25.60	0.75	1.00	19.20		
	West to east		1	1	18.20	0.75	1.00	13.65		
			1	1	21.90	0.75	1.00	16.43		
			1	1	22.50	0.75	1.00	16.88		
			1	1	18.45	0.75	1.00	13.84		
			1	1	20.70	0.75	1.00	15.53		
	Pavani Residency for poles erecting		14	1	0.60	0.60	0.60	3.02		
			1	1	1.20	1.20	0.60	0.86		
			1	1	1.20	0.60	0.45	0.32		
			1	1	0.30	0.30	0.30	0.03		
	Krishnadevaraya park		1	1	1.20	1.20	0.45	0.65		
			10	1	0.60	0.60	0.60	2.16		
			1	1	0.45	0.45	0.45	0.09		
			2	1	1.20	1.20	1.00	2.88		
	Onake obavva park		15	1	0.60	0.60	0.60	3.24		
			2	1	0.90	0.90	0.60	0.97		
			1	1	1.20	0.60	0.45	0.32		
			1	1	0.30	0.30	0.30	0.03		
	Sardharvallabhai patel park		10	1	0.60	0.60	0.60	2.16		
			1	1	0.45	0.45	0.30	0.06		
			1	1	1.00	1.00	0.60	0.60		
			1	1	1.20	1.20	0.60	0.86		
			1	1	0.90	0.90	0.45	0.36		
	Allalasandhra lake childerns play-1		12	1	0.60	0.60	0.60	2.59		
			1	1	1.20	1.20	0.60	0.86		
			1	1	1.20	0.60	0.45	0.32		
			1	1	0.45	0.45	0.45	0.09		
			1	1	0.90	0.60	0.45	0.24		
			1	1	0.90	0.90	0.45	0.36		
	Allalasandhra lake childerns play-2		13	1	0.60	0.60	0.60	2.81		
			1	1	1.20	1.20	0.60	0.86		
			1	1	0.90	0.90	0.60	0.49		
			1	1	0.45	0.45	0.30	0.06		
			1	1	0.90	0.60	0.45	0.24		
	Gandhi park judicial layout		13	1	0.60	0.60	0.60	2.81		
			1	1	1.20	1.20	0.45	0.65		
			1	1	0.90	0.45	0.60	0.24		
			1	1	0.45	0.45	0.30	0.06		
			1	1	0.90	0.90	0.45	0.36		
	Sangoli rayanna park		13	1	0.60	0.60	0.60	2.81		
			1	1	1.20	1.20	0.45	0.65		
			1	1	0.90	0.45	0.60	0.24		
			1	1	0.45	0.45	0.30	0.06		
			1	1	0.90	0.90	0.45	0.36		
							Qty	754.47	390.78	294831.4935
21	Providing and filling sand in trenches to required depth including watring ramming with all leads and lift complete as per specifications and directed by the engineer incharge at the site.completion of the work as per direction of engineer in charge of work.									
		cum								
	Pavani Residency		1	1	6.50	9.00	0.30	17.55		
			1	1	6.30	9.30	0.30	17.58		
	Krishnadevaraya park		1	1	14.00	8.00	0.30	33.60		

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